Unlimited Refrigeration

CATALOG NUMBER: 34523 EXAM NUMBER: 916158 EFFECTIVE DATE: 01/29/2007

License Information

Scope- Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of refrigeration systems and related appurtenances intended to be used for the purpose of food and product preservation, unlimited in tonnage or horsepower.

Examination Outline

Open Book 80 Questions — Three-hour time limit 75% Correct Required to Pass

SUBJECT AREA	PERCENTAGE
HARV GENERAL	25
COMMERCIAL REFRIGERATION SYSTEMS	25
CONTROLS	15
VENTILATION	10
PIPING AND TUBING	10
FUEL GAS	5
BOX CONSTRUCTION	5
SAFETY	5

References

The following references ARE allowed in the testing center:

 Code of Federal Regulations, Title 29, Part 1926 (OSIIA), 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.

AND/OR Candidates may use

OSHA Excerpts for Contractors, Fourth Edition, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

- International Mechanical Code, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
- International Fuel Gas Code. 2006, International Code Council, 4051 West Flossmoor Road, Country Club IIills, IL 60478-5795, www.iccsafc.org.

The following references have been used to create exam questions but are NOT allowed in the testing center:

- Carrier System Design Manual Part III: Piping Design, Carrier, 1960 Edition, Carrier Air Conditioning Company, Literature Distribution, Bldg. TR-2, Syracuse, NY 13221-4804, www.global.carrier.com.
- Modern Refrigeration and Air Conditioning, Eighteenth Edition, 2004, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, www.g-w.com.
- Pipefitters Handbook. Third Edition, 1967, Industrial Press, Inc., 989 Avenue of the Americas, New York, NY 10018, www.industrialpress.com.
- TRANE Air Conditioning Manual, Revised Edition, 1996, TRANE Company, c/o Inland Marketing Services, 3030 Airport Road, La Crosse, WI 54603, www.trane.com/bookstore.

For information on how to obtain examination references, please call toll-free 877.624.2562.

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PAGE 1 OF 1